

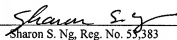
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Bruce R. Ferguson
App. No : 10/758,952
Filed : January 16, 2004
For : BATTERY CHARGING AND
DISCHARGING BY USING A BI-
DIRECTIONAL TRANSISTOR
Examiner : Aaron C. Piggush
Art Unit : 2838
Conf # : 6180

Certificate Of EFS Web
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Confirmation No.: 6180

I hereby certify that this correspondence
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transmitted via EFS Web:


Sharon S. Ng, Reg. No. 55,383

RESPONSE TO OFFICE ACTION DATED JUNE 19, 2007

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on June 19, 2007, Applicant respectfully submits the following amendments and comments in connection with the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.